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| FORM PTO-1449 (REV. 80) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. PA466C2 | SERIAL NO. 10/809,213 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Padovani, et al. | |
| | | FILING DATE March 25, 2004 | GROUP 2661 |
| DATE MAILED: 10/13/2004 | | | |

U.S. PATENT DOCUMENTS

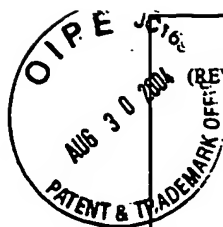
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPRO- PRIATE |
|----------------------|----|-----------------|------|------|-------|--------------|------------------------------------|
| | A1 | | | | | | |
| | A2 | | | | | | |
| | A3 | | | | | | |
| | A4 | | | | | | |
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| | A6 | | | | | | |
| | A7 | | | | | | |
| | A8 | | | | | | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | Ref No | DOCUMENT NUMBER | DATE | COUNTRY | NAME | CLASS | SUB CLASS |
|---------------------|-----------|-----------------|---------|---------|--|-------|--------------|
| BSP | B1 | 9 6 1 0 3 2 0 | 4/4/96 | PCT | NOKIA | | |
| ↓ | B2 | 0 7 7 9 7 5 5 | 6/18/97 | EP | NTT Mobile Communications Network Inc. | | |
| | B3 | | | | | | |
| | B4 | | | | | | |
| | B5 | | | | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

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| | C1 | |
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| EXAMINER | B & A Pm | DATE CONSIDERED 9/3/05 |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | |



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U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|----------------------|----|-----------------|----------|----------------------|-------|--------------|-------------------------------|
| BAD | A1 | 5 6 3 8 4 1 2 | 6/10/97 | Blakeney, II, et al. | | | |
| ✓ | A2 | 6 5 7 4 2 1 1 | 6/3/2003 | Padovani et al. | | | |
| | A3 | | | | | | |
| | A4 | | | | | | |
| | A5 | | | | | | |
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FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | Ref No | DOCUMENT NUMBER | DATE | COUNTRY | NAME | CLASS | SUB CLASS |
|---------------------|-----------|-----------------|----------|---------|---|-------|--------------|
| BAD | B1 | 9 5 0 0 8 2 1 | 1/5/95 | PCT | Omniplex, Inc. | | |
| | B2 | 9 2 2 2 1 6 2 | 12/10/92 | PCT | British Telecommunications Public Limited Co. | | |
| ✓ | B3 | 2 2 9 3 9 4 7 | 4/10/96 | GB | Toshiba | | |
| | B4 | | | | | | |
| | B5 | | | | | | |

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| EXAMINER <i>Be A [Signature]</i> | | DATE CONSIDERED <i>9/3/05</i> |
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|----------------------|----|-----------------|----------|-------------------|-------|--------------|------------------------------------|
| BAP | A1 | 5 9 0 3 5 5 4 | 5/11/99 | Saints | 370 | 342 | 9/27/96 |
| | A2 | 5 5 6 6 1 7 5 | 10/15/96 | Davis | 370 | 84 | 5/4/93 |
| | A3 | 5 5 3 7 4 1 0 | 7/16/96 | Li | 370 | 84 | 9/15/94 |
| | A4 | 5 4 1 6 7 9 7 | 5/16/95 | Gilhousen, et al. | 375 | 705 | 1/24/92 |
| | A5 | 5 4 0 0 3 2 8 | 3/21/95 | Burren, et al. | 370 | 79 | 5/28/92 |
| | A6 | 5 3 7 3 5 0 2 | 12/13/94 | Turban | 370 | 18 | 3/25/93 |
| | A7 | 5 2 8 0 5 3 7 | 1/18/94 | Sugiyama, et al. | 375 | 1 | 11/24/92 |
| V | A8 | 5 2 6 7 2 6 2 | 11/30/93 | Wheatley, III | 375 | 1 | 10/8/91 |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | Ref No | DOCUMENT NUMBER | DATE | COUNTRY | NAME | CLASS | SUB CLASS |
|---------------------|-----------|-----------------|---------|---------|---------------------------------------|-------|--------------|
| BAP | B1 | 0 4 1 8 8 6 5 | 3/27/91 | EP | Nippon Telegraph & Telephone Corp. | | |
| | B2 | 0 4 1 2 5 8 3 | 2/13/91 | EP | Motorola, Inc. | | |
| | B3 | | | | | | |
| | B4 | | | | | | |
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|----------------------|----|-----------------|----------|-------------------|-------|--------------|-------------------------------|
| BAP | A1 | 5 1 1 5 4 2 9 | 5/19/92 | Hluchyj, et al. | 370 | 84 | 8/2/90 |
| | A2 | 5 1 0 1 5 0 1 | 3/31/92 | Gilhousen, et al. | 455 | 33 | 11/7/89 |
| | A3 | 5 0 0 3 5 3 4 | 3/26/91 | Gerhardt, et al. | 370 | 94.1 | 8/26/88 |
| | A4 | 4 5 4 7 8 8 0 | 10/15/85 | De Vita, et al. | 370 | 91 | 11/14/83 |
| | A5 | 4 4 9 1 9 4 7 | 1/1/85 | Frank | 370 | 94 | 5/31/83 |
| | A6 | 4 3 8 3 3 1 5 | 5/10/83 | Torng | 370 | 89 | 7/20/81 |
| | A7 | 4 2 5 6 9 2 5 | 3/17/81 | Goode | 370 | 104 | 12/12/78 |
| | A8 | 5 0 2 2 0 4 6 | 6/4/91 | Morrow, Jr. | 375 | 1 | 4/14/89 |

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| EXAMINER | <i>Res A Pm</i> | |
| DATE CONSIDERED | <i>9/3/05</i> | |

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